Attorney Docket Number: 5500-89000

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, f joint inventor (if plural names are li sought on the invention entitled "R! <u>DIES</u> ," the specification of which:	sted below) of the subject	et matter which is claimed	and for which	in a patent is
is attached hereto. was filed on and was amended on	as Applic	ation Serial Noif applicable).		_
I hereby state that I have including the claims, as amended by	reviewed and understand any amendment referred t	d the contents of the abo o above.	ve-identified	specification,
I acknowledge the duty to commaterial to patentability of the subjection 1.56.	ct matter claimed in this	application, as "materiality	is defined i	n 3/ C.F.R. 9
I hereby claim foreign prapplication(s) for patent or inventor's listed below designating least one conforeign application for patent or inventor that of the application on which	certificate listed below, on the Unicentry other than the Unicentor's certificate, or of a	or under § 365(a) of any Potential States of America, and	I internation have identifi	ed below any
Prior Foreign Application No.	Country	<u>Filing Date</u> (mm/dd/yy)	Priority Claimed	Cert. copy Attached
N/A	· ·			
I hereby claim the benefit below.	under 35 U.S.C. § 119(e)	of any United States prov	risional applic	eation(s) listed
Provisional Application No.	Filing Date (mm/dd/yy)			
N/A				
I hereby claim the benefit to § 365(c) of any PCT international at the subject matter of each of the international application in the mand disclose all information known to application, as "materiality" is define prior application and the national or	pplication listed below de claims of this application her provided by the first pa me to be material to the med in 37 C.F.R. § 1.56,	signating the United States is not disclosed in the paragraph of 35 U.S.C. § 11 is patentability of the subwhich became available belate of this application.	of America, or of America, or of America, or of America, or or of the control of	and, insofar as States or PCT dge the duty to laimed in this ing date of the
Parent Application No.	Filing Date (mm/dd/yy)	Parent Patent No. (if	applicable) or	Status
N/A				

I hereby revoke any previous Powers of Attorney and appoint each of

Elizabeth A. Apperley	Reg. No. 36,428
Bradley Botsch	Reg. No. 34,552
Michael Caywood	Reg. No. 37,797
Daniel Collopy	Reg. No. 33,667
Kent Cooper	Reg. No. 37,296
Paul S. Drake	Reg. No. 33,491
Keith Witek	Reg. No. 37,475
Harry A. Wolin	Reg. No. 32,638

each of said attorneys or agents being employed by Advanced Micro Devices, Inc as attorney or agent for so long as they remain with such company, and further appoint

## the practitioners at Customer Number 35690, and

as attorney or agent, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Please direct all communications to:

Lawrence J. Merkel
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
P.O. Box 398
Austin, TX 78767-0398
Phone: (512) 853-8800

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:		Brian D. McMinn			
Inventor's Signature:	Brin D. Juhi		_ Date: _ 7/24	1/2003	
City and State (or Foreign Co	untry) of Residence:	Buda, Texas	_ Citizenship: _	U.S.A.	
			Country Oaks Dr., Buda, Texas 78610 reet name, city, state and zip code)		
	(Include number,	succe name, only, state	and hip voce,		
Inventor's Full Name:		James K. Pickett			
Inventor's Signature:			Date:		
City and State (or Foreign Co	untry) of Residence:	Austin, Texas	Citizenship: _	U.S.A.	
Post Office and Residence Address: 1700 #2 Palomino Ridge Dr., Austin, Texas 78733  (Include number, street name, city, state and zip code)			33		
	(Include number	, street name, city, state	and zip code)		
Inventor's Full Name:		Mitchell Alsup			
Inventor's Signature:	Witeles a	lan	Date: <u>7/z</u>	4/03	
City and State (or Foreign Co	ountry) of Residence:	Austin, TX	Citizenship:	U.S.A.	
Post Office and Residence A	ddress:	2103 Kemper Cove, A			
(Include number street name, city, state and zip code)					

Attorney Docket Number: 5500-89000 TT5377

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "RETAINING FLAG VALUES WHEN AN ASSOCIATED DATA VALUE **DIES**," the specification of which: is attached hereto. as Application Serial No. \_\_\_\_\_ was filed on \_\_\_ and was amended on \_\_\_\_\_ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below, or under § 365(a) of any PCT international application listed below designating least one country other than the United States of America, and have identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed. Cert. copy Priority Filing Date Country Prior Foreign Application No. Attached | Claimed (mm/dd/yy) I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below. Filing Date Provisional Application No. (mm/dd/yy) N/A I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application. Parent Patent No. (if applicable) or Status Filing Date Parent Application No. (mm/dd/yy)

I hereby revoke any previous Powers of Attorney and appoint each of

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each of said attorneys or agents being employed by Advanced Micro Devices, Inc as attorney or agent for so long as they remain with such company, and further appoint

## the practitioners at Customer Number 35690, and

Mark K. Brightwell	Reg. No. 47,446
Brenna A. Brock	Reg. No. 48,509
Steve J. Curran	Reg. No. 50,664
Mark R. DeLuca	Reg. No. 44,649
Erik A. Heter	Reg. No. 50,652
Jeffrey C. Hood	Reg. No. 35,198
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Mark Lupkowski	Reg. No. 49,010
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Rory D. Rankin	Reg. No. 47,884
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Gareth Sampson	Reg. No. 52,191
Russell Henrichs	Reg. No. 50,354
Liza Philip	Reg. No. 51,352
Kay A. Colapret	Reg. No. 52,759
Neal E. Persky	Reg. No. 53,452

as attorney or agent, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name:	entor's Full Name: Brian D. McMinn			
Inventor's Signature:		Date:		
City and State (or Foreign Country) of Residence:		Buda, Texas	_ Citizenship: _	U.S.A.
Post Office and Residence Address:		25 Country Oaks Dr., B		
	(Include numbe	r, street name, city, state	and zip code)	
Inventor's Full Name:	James K. Pickett			
Inventor's Signature:	wK. Piel	2 th	Date: 7/2	3/03
City and State (or Foreign Country)	of Residence:	Austin, Texas	_ Citizenship: _	U.S.A.
Post Office and Residence Address:		0 #2 Palomino Ridge Dr.		733
	(Include numbe	r, street name, city, state	and zip code)	
Inventor's Full Name:	****	Mitchell Alsup		
Inventor's Signature:			Date:	
City and State (or Foreign Country)	of Residence:	Austin, TX	Citizenship:	U.S.A.
Post Office and Residence Address:		2103 Kemper Cove, A	ustin, TX 78746	
	(Include numbe	r street name city state		